



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re: application of: Kamran Kazem

Serial No. 10/624,376

Group No.: Office of Patent Publication

Building ST , Floor 7

Filed: 07/21/03

Examiner: Patent Draftsman

Son Lam

Draftsman's Phone No. (703) 305-0333,

Extension 133

For: A RUGGEDIZED INVERTER STRUCTURE

05/13/05

RESPONSE TO REQUEST FOR CORRECTED DRAWINGS:

Mail Stop: OFFICE OF PUBLICATIONS

Hon. Commissioner of Patents and Trademarks

P0 BOX 1450

ALEXANDRIA, VA 22313-1450

Dear Sir:

I enclose ten (10) sheets of corrected formal drawings. The drawings were requested by Chief Patent Draftsman Son Lam at Phone number (703) 305-0333, Ext 133.

I also enclose a copy of the "Notice Regarding Drawings" and a copy of the "Notice Of Draftsperson's Patent Drawing Review" Form. The original patent Examiner of this case is Vu Phong T. at Phone 571 272 2111. She is in art unit 2842.

Respectfully Submitted,

James F. Kirk

James F. Kirk

Registration No. 29,398

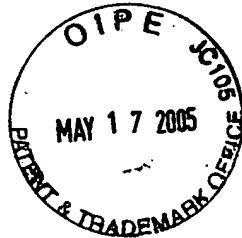
16365 MAROFFA CIR
HUNTINGTON BEACH
CALIFORNIA 92649-2134
PHONE (714) 840-1403
FAX (714) 840-8434



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | | |
|--|--|---|--|
| APPLICATION NUMBER 10/624376 | FILING/RECEIPT DATE 07/21/2003 | FIRST NAMES APPLICANT KAZEM, KAMRAN | ATTORNEY DOCKET NUMBER MDL0311 |
|--|--|---|--|



JAMES F KIRK
16365 MARUFFA CIRCLE
HUNTINGTON BEACH CA 92649-2134

Examiner
VU, PHONG
Art Unit
2841

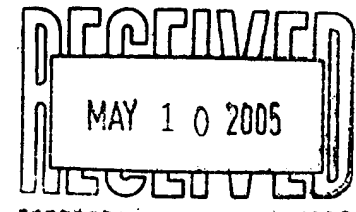
Date Mailed: 05/04/2005

Notice Regarding Drawings

Corrected drawings for the above-identified application, received in the USPTO on 07/21/2003 are still not acceptable for the reason(s) identified on the attached PTO-948. Applicant is given one opportunity to correct the informalities within a two-month time period from the mailing date of this Notice. **THIS TIME PERIOD IS NOT EXTENDABLE UNDER EITHER 37 CFR 1.136(a) OR 1.136(b).** Failure to take corrective action within the set period will result in abandonment of the application.

ATTACHMENT: PTO-948 Notice of Draftsperson's Patent Review

RETURN CORRECTED DRAWINGS TO:
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450



NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) 07/21/03 are:

- A. ☐ approved by the Draftsperson under 37 CFR 1.84 or 1.152.
 B. ☒ objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. Corrected drawings are required.

1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink or Color (3 sets required).

- ☐ Color drawings are not acceptable until petition is granted. Fig(s) _____
☐ Pencil and non black ink not permitted. Fig(s) _____

2. PHOTOGRAPHS. 37 CFR 1.84(b)

- ☐ One (1) full-tone set is required. Fig(s) _____
☐ Photographs may not be mounted. 37 CFR 1.84(e)
☐ Photographs must meet paper size requirements of 37 CFR 1.84(f). Fig(s) _____
☐ Poor quality (half-tone). Fig(s) _____

3. TYPE OF PAPER. 37 CFR 1.84(e)

- ☐ Paper not flexible, strong, white, and durable. Fig(s) _____
☒ Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s) 1-10

4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:

- ☐ 21.0 cm by 29.7 cm (DIN size A4) or
☐ 21.6 cm by 27.9 cm (8 1/2 x 11 inches)
☐ All drawing sheets not the same size. Sheet(s) _____
☐ Drawings sheets not an acceptable size. Fig(s) _____

5. MARGINS. 37 CFR 1.84(g): Acceptable margins:

- Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm
☐ Margins not acceptable. Fig(s) _____
☐ Top (T) _____ Left (L) _____
☐ Right (R) _____ Bottom (B) _____

6. VIEWS. 37 CFR 1.84(h)

REMINDER: Specification may require revision to correspond to drawing changes, e.g., if Fig. 1 is changed to Fig. 1A, Fig. 1B and Fig. 1C, etc., the specification, at the Brief Description of the Drawings, must likewise be changed.

- ☐ Views not labeled separately or properly. Fig(s) _____

7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)

- ☐ Sectional designation should be noted with Arabic or Roman numbers. Fig(s) _____

8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)

- ☐ Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) _____

9. SCALE. 37 CFR 1.84(k)

- ☐ Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) _____

10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(l)

- ☒ Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s) 1 (FADED LINE, LETTERS)

11. SHADING. 37 CFR 1.84(m)

- ☐ Solid black areas pale. Fig(s) _____
☐ Solid black shading not permitted. Fig(s) _____

12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)

- ☐ Numbers and reference characters not plain and legible. Fig(s) _____
☐ Figure legends are poor. Fig(s) _____
☐ Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) _____
☐ English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) _____
☐ Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3). Fig(s) _____

13. LEAD LINES. 37 CFR 1.84(q)

- ☐ Lead lines missing. Fig(s) _____

14. NUMBERING OF SHEETS OF DRAWINGS.

- 37 CFR 1.84(t)
☐ Sheets not numbered consecutively, and in Arabic numbers beginning with number 1. Sheet(s) _____

15. NUMBERING OF VIEWS. 37 CFR 1.84(u)

- ☐ Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) _____

16. DESIGN DRAWINGS. 37 CFR 1.152

- ☐ Surface shading shown not appropriate. Fig(s) _____
☐ Solid black surface shading is not permitted except when used to represent the color black as well as color contrast. Fig(s) _____

COMMENTS:

Reviewer SON LAM

If you have questions, call (703) 305-8404.

OFFICE OF PAT PUBLS 305-0333 (EXT. 133)
 BLDG ST FLOOR 7 0127

Date 05/04/05

Attachment to Paper No. _____



PRINTER RUSH
(PTO ASSISTANCE)

IFC

| | | |
|-------------------------------|------------------------------|----------------------|
| Application: <u>10/624376</u> | Examiner: <u>VU</u> | GAU: <u>2801</u> |
| From: <u>21</u> | Location: <u>IDC</u> FMF FDC | Date: <u>7-16-05</u> |

Tracking #: 6080421 Week Date: 2-25-02

| DOC CODE | DOC DATE | MISCELLANEOUS |
|---|----------------|--|
| <input type="checkbox"/> 1449 | | <input type="checkbox"/> Continuing Data |
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| <input type="checkbox"/> CLM | | <input type="checkbox"/> Document Legibility |
| <input type="checkbox"/> IIFW | | <input type="checkbox"/> Fees |
| <input type="checkbox"/> SRFW | | <input type="checkbox"/> Other |
| <input checked="" type="checkbox"/> DRW | <u>7-21-03</u> | |
| <input type="checkbox"/> OATH | | |
| <input type="checkbox"/> 312 | | |
| <input type="checkbox"/> SPEC | | |

[RUSH] MESSAGE: ATTN: Chief DRAFTSPERSON
Requesting new drawing sheets
for all figs - 1 to 10 poor quality
+ the word "RECTANGULAR" is cut
off in fig. 1.

Thank You

[XRUSH] RESPONSE: 05/04/05
PTO-948
GON LAM

INITIALS:

NOTE: This form will be included as part of the official USPTO record, with the Response document coded as XRUSH.

REV 10/04



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Son Lam

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Extension 133

For: A Ruggedized Inverter Structure

05/13/05

MAILING CERTIFICATE

CERTIFICATE OF MAILING (37 CFR 1.8a)

Date of Deposit May 13, 2005

I hereby certify that the following attached paper or fee (along with any referred to as being attached or enclosed)

Ten (10) sheets of Formal Drawings

"Notice Regarding Drawings" One sheet

"Notice Of Draftsperson's Patent Drawing Review" One sheet

Return Post Card

are being deposited with the United States Postal Service, "Post Office to Addressee" service under 37 CFR 1.8a on the date indicated above and is addressed to the : Commissioner of Patents and Trademarks,
PO BOX 1450, ALEXANDRIA, VA 22313-1450.

James F. Kirk

Type or print name of person mailing paper

James F. Kirk

Signature of person mailing paper